

Jan 19, 2016 3-11 Shift Notes

### **BASF EMPLOYEES**

53 Last Recordable 121 Last Lost time

SAFETY Notes: Check the walkways for ice and treat with icemelt. Need to remind operators that Styrene material on line #2 can't be washed down the drain.

Title V Notes: <u>Trimer</u> – Trimer is on ORP. Caustic pump is frozen and we are trying to get it working again. Keep an eye on the day tank. <u>CTO</u> – is still in manual, continue to stay above 25% SP or it will kick out

Powder Room DC found with blowdowns off. Continuing blowing down. Need to evaluate replacing bags-not completed yet

#### #1 MED / D 0713:

Continue making batches. Use the acid and water numbers from the change order section of the MOD. Be sure to feed the calciner in batch order. Need to find a better system for getting versal drums into the system. Do not dump drums until this can be evaluated.

Do not increase the speed on the extruder to above 60 hz until IMC can correct the issue. Still need low level probe on miners installed, but is not needed for this product.

#### #1 RC / D 0713:

Calciner feed is off for next impreg of 4601. Bag #5 and bag #6 will need to be set to the side when they come off the calciner for Silica testing. Make sure we feed the calciner in batch order.

We need to start feeding as soon as we get up to 250deg when drying the batch in the pfaudler.

# #2 MED line / Styrene:

Hold off making more batches until we get calcined results and Calciner gets up and running

Need to remind operators that Styrene material can't be washed down the drain. Installed auger #28. Auger #13 is on the floor behind #2 extruder and can be used next when we need a change out about 100,000# into the run.

## #2 RC/ Styrene:

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Maintenance is working on bearings, Maintenance will continue to work on this afternoon. Start back up when they are finished and run to CTO. We are checking to see if we can run to the F1. Justin to inform.

Need to remind operators that Styrene material can't be washed down the drain.

#### #3 MED line / AL 3945:

Hold off making batches, 30+ bags on the floor.

Need to remind operators to use their wet mix.

We will be haz-wasting the drum in the red zone.

Try to keep extruder speed at 15Hz when we are running.

Please keep a close eye on the ammonia and nitric additions.

#### #3 RC / AL-3945:

Down for insulation installation. We can bring the it back up and feed if able.

## #4 RC / Cu-0226: Cleaning

Everything has been washed out of the calciner. Need to let dry inspect and put back together.

There is one bag of the next size material that has been repacked and is staged by #4 RC. Hold this bag until we start up the next run.

#### #5 RC / Catoxid:

Feeding. Continue to monitor 5A after filter. We would like to change the filter out when it reaches 8 the first time.

The log sheet is in the  $2^{nd}$  floor MCC room bldg. 11 - needs to be filled out every 2 hrs.

# #6 RC & Dryer / Cleaning:

Cleanup complete. We still need to change out the screener.

Page should be done with the slide gate early afternoon shift.

We will need to fire up the calciner asap.

## West Pfaudler / D 4601:

Batch unloaded, solution made. RC#1 feed is off. We can start the next impreg when #1 is done.

See special instructions from Andrea for the last 3 batches.

Save carbon lot: LA-15-6431: 1026 lb (1 bag) for the last batch (do not use on the next two batches).

# East Pfaudler/ D-0761:

We can make one batch from lot 461- bags are on the 3<sup>rd</sup> floor.

We got in new material today but the bag sizes vary. We will need to contact John with the bag weights so that he can let us know how much solution to use.

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#### 6 Tank: Tank empty

Valve fixed. There was a screen and band clamp in the valve.

#### 7 Tank: D-0226 Solution

Pumped out the solution in this tank. We have 2 totes worth on the 2<sup>nd</sup> floor to be used in the next run.

## National Dryer / D-5206:

Schirmer finished soda blasting. Hold for next product.

#### PK Blender / Clean for Zr 0403:

We found that the lining is bad again. Goodman would like for us to fix the lining before continuing on with the pill mix due to being tight on the powders for this order. Willbond is looking into getting Gredco out to make repairs.

Dust collector can be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.

DC gauge has been added to the Wonderware and has been moved over to near the weight tank. Gauge should be set at 3.5 and 4.25.

#### Abbe Blender / D 5206:

HF tote has been closed up and Abbe lid was remove and vessel cleaned out. Cover plates over open hole in floor have been reinstalled.

### Tower 3 / AI 5645:

Done with testing do not need to staff

#### Tower 6 / AI 5645:

Done with testing do not need to staff.

# Repacking in screening room:

## North Screener / DPT-0101:

Room was cleaned on day shift.

## South Screener / DPT-0101:

Room was cleaned on day shift.

# #2662 (west) Pill Machine /

Back together and holding.

# #2664 (east) Pill Machine /

Back together and holding.

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#### TK #2 / Zr-0404:

The kiln is set up for the next run. We will light in a few weeks.

#### TK #4 / Cu 0203:

FYI- this product contains chrome and TK area is now a regulated area. Please wear your respirators in this area.

WOW for TK Zone 6 Gas meter not reading correctly.

# Milling V 2046: N/A

## Harrop Kiln / Al 3920:

Hold off on lighting until after the Tower trainings. Plan to start 1/25/16. Saggers have been switched out and are ready for next run.

## Building 27 Belt Filter / Clean and set up for Cu-6081:

We will be down at least until the middle of next week waiting for raw materials. WOW for leaking vacuum pump.

## **Priorities:**

- 1) West Pfaudler/Trimer
- 2) CTO
- 3) #2 MED/RC
- 4) #5 RC
- 5) #1 MED/RC
- 6) #3 MED/RC
- 7) East Pfaudler/#6 RC (finish clean up)
- 8) #4 Tunnel Kiln changeover/Cu-0203 T
- 9) Zr-0403 T Tableting Line
- 10) #2 RC North

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